

2008 & 2010 Flood Recovery PL84-99 - Overview

U.S. ARMY CORPS OF ENGINEERS

BUILDING STRONG ®

Location

Entire District

State(s)

IA,IL,MN,MO,WI

Congressional District(s)

IA-2, IA-3, IA-4, IL-11, IL-13, IL-14, IL-15, IL-16, IL-17, IL-18, IL-2, IL-3, MN-1, MN-7, MO-6, WI-1, WI-2, WI-3, WI-5, WI-6

Status

As of March 2014, Flood damages in the form of levee breach repairs are 100% complete, pump station repairs are 100% complete and wave wash repairs are 100% complete. Breach Repairs were complete by 15 March 2009; Pump Station Repairs were complete by 30 April 2010 and Wave Wash repairs were completed in Fall 2011. One pump station engine at Hunt-Lima D&LD was replaced in February 2012 to address a warranty issue. Approximately 100% of the Operation and Maintenance manuals have been completed to incorporated the 2008 repairs. Approximately 99% of the projects are fiscally closed with the remaining two projects requiring additional fiscal managment. It is expected that these projects will not close until sometime in FY16.

July 2010 Flood damages to Iowa levee and drainage districts include (1) a levee breach at Green Island -Roger Tarr LDD, Maquoketa River, in Jackson County, (2) levee erosion on Yellow Springs tieback levee in Two Rivers LDD, Des Moines County, (3) levee erosion at Louisa #11 LDD, Iowa River in Louisa County, (4) foreshore erosion at Oelwein, IA, and (5) foreshore erosion at Volga, IA. Projects 3-5 did not suffer damages greater than the \$15,000 threshold for Federal assistance. Project 2 was approved for repairs and is currently in construction with a March 2012 physical completion date. Project 1 failed to reach a positive benefit:cost ratio but is still being worked for non-structural options.

For the Spring 2011 Flood damages, one PIR was completed for the Mississippi-Fox D&LD (with four levee breaches). Repairs were completed by the D&LD with some technical input from the Corps. Three other areas that experienced damages from this flood event did not meet the \$15,000 threshold for Federal assistance.

Summarized Project Costs

Federal Cost	\$73,972,937
Non-Federal Cost	\$183,433
Total Cost	\$74,156,370
Federal Allocations through FY 2010	\$74,156,370
Scheduled Federal Allocation for FY 2012	\$0

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Balance to Complete	\$0	

Major Work Item (This Fiscal Year)

2013 Flood Repair Projects: Close-out remaining construction contracts, finalize the remaining operation and maintenance manual updates, fiscal closeout. Continue to develop viable nonstructural alternative for Green Island LDD with Sponsor, State of Iowa and Natural Resource and Conservation Service. Complete and close out all remaining aspects of the 2008 and 2010 PL84-99 Flood Repairs.

Authority Details

Public Law 84-99

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